# G Harihara

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https://github.com/Harihara834 | Tirupati, Andhra Pradesh

# **SKILLS**

**BACK END DEVELOPMENT** | C • Python • JAVA DATA BASE LANGUAGES | SQL

**OPERATING SYSTEMS** | Windows • Linux

CYBERSECURITY TOOLS & TECHNOLOGIES | Network

Security • Wireshark • Nmap • VAPT • Metasploit

FRONT END DEVELOPMENT | ReactJS • JavaScript • HTML

• CSS

**SOFTSKILLS** | Problem-solving skills • Effective communication and collaboration • Ethical mindset • Adaptability

## **EXPERIENCE**

Center for Cybersecurity Studies and Research | Secure Sphere Foundation Jaipur, Rajasthan

Cybersecurity Intern | April to June 2024, Online

• Skills: Threat Analysis • Network Security • Digital

Forensics • Incident response • Ethical hacking

## **PROJECTS**

#### File Encryption Using AES Algorithm (C Programming)

- Implemented a file encryption application using the AES (Advanced Encryption Standard) algorithm in C.
- Ensured secure file handling and encryption to safeguard sensitive data.
- Incorporated cryptographic libraries and followed best COURSEWORK practices for data security.
- Quantifiable Outcome: Achieved encryption of one file per 60 seconds while maintaining robust data protection

#### **Professional Portfolio**

- Developed a professional portfolio website using HTML, CSS, and JavaScript.
- Designed and implemented a responsive and user-friendly interface.
- Showcased skills, projects, and achievements effectively.
- Quantifiable Outcome: Increased visibility and accessibility Gaming Tech-news Cybersecurity trends through of personal and professional information to potential industry blogs employers or clients.

# **EDUCATION**

# Sri Venkateswara Engineering College

B.TECH - CSE (Cybersecurity) April 2025 | Tirupati GPA: 8.3/10.0

# Narayana Junior College

Intermediate - MPC May 2021 | Tirupati GPA: 9.0/10.0

# **HONORS & AWARDS**

#### Elite Certification in Cybersecurity and Privacy

Recognized for outstanding performance in the Cybersecurity and Privacy course | NPTEL | Jan-2024 | Online

## **Elite Certification in Cloud Computing**

Awarded elite certification for proficiency in Cloud Computing | NPTEL | June-2024 | Online

# Elite Certification in Problem Solving through C

Achieved elite certification for excellence in Problem Solving through C | NPTEL | July-2023 | Online

Google Cybersecurity Data Structures & Algorithms Cryptography **Network Security** Digital Forensics **Incident Response** 

## INTERESTS